

Table 1. U.S. Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, June 2023
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Transfers to Crude Oil Supply	Biofuels Plant Net Production	Refinery and Blender Net Production	Imports	Adjustments ¹	Stock Change ²	Refinery and Blender Net Inputs	Exports	Products Supplied ³	
Crude Oil⁴	385,314	19,028	--	--	194,814	-5,995	-13,294	491,836	114,618	0	801,892
Hydrocarbon Gas Liquids	195,800	-13,039	-727	25,368	3,901	--	18,333	15,033	75,837	102,100	225,354
Natural Gas Liquids	195,800	-13,039	-727	17,810	3,371	--	18,232	15,033	75,837	94,113	223,543
Ethane	78,377	--	--	134	--	--	-2,710	--	15,403	65,818	51,534
Propane	61,609	-22	--	8,506	2,120	--	8,098	--	45,031	19,084	79,145
Normal Butane	19,079	-398	--	9,637	1,028	--	11,250	1,897	13,383	2,816	55,795
Isobutane	13,688	-157	--	-467	218	--	-210	7,029	67	6,396	13,673
Natural Gasoline	23,047	-12,462	-727	--	5	--	1,804	6,107	1,952	0	23,396
Refinery Olefins	--	--	--	7,558	530	--	101	--	--	7,987	1,811
Ethylene	--	--	--	13	--	--	0	--	--	13	0
Propylene	--	--	--	7,557	452	--	-9	--	--	8,018	1,138
Normal Butylene	--	--	--	-12	78	--	110	--	--	-44	673
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	-5,989	40,880	--	45,855	7,293	-2,537	66,633	14,964	8,979	322,727
Hydrogen/Biofuels/Other Hydrocarbons	--	--	40,880	--	1,702	5,272	-1,399	36,757	3,513	8,982	30,079
Hydrogen	--	--	--	--	--	6,777	--	6,777	--	0	--
Biofuels (including Fuel Ethanol)	--	--	40,880	--	1,702	-1,525	-1,398	29,959	3,513	8,982	30,067
Fuel Ethanol ⁵	--	--	31,146	--	--	-1,525	-812	27,758	2,675	0	22,299
Biofuels (excluding Fuel Ethanol)	--	--	9,734	--	1,702	--	-586	2,201	839	8,982	7,769
Biodiesel	--	--	3,636	--	1,016	--	-435	1,467	839	2,782	3,978
Renewable Diesel Fuel	--	--	5,482	--	681	--	-217	567	NA	5,812	3,421
Other Biofuels ⁶	--	--	616	--	5	--	66	167	NA	388	370
Other Hydrocarbons	--	--	--	--	--	20	-1	21	--	0	12
Unfinished Oils	--	-5,989	--	--	19,860	--	-1,618	6,175	9,314	0	87,035
Motor Gasoline Blend.Comp. (MGBC) ⁵	--	--	0	--	24,293	2,022	493	23,685	2,137	0	205,588
Reformulated	--	--	0	--	4,230	5,584	2,066	7,727	21	0	50,089
Conventional	--	--	0	--	20,063	-3,562	-1,573	15,958	2,116	0	155,499
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	-13	16	--	-3	25
Finished Petroleum Products	--	--	210	580,272	20,520	-496	-5,305	--	95,416	510,394	261,587
Finished Motor Gasoline	--	--	208	298,318	4,201	-496	556	--	23,309	278,365	17,574
Reformulated	--	--	--	91,506	--	-3,266	2	--	--	88,238	24
Conventional	--	--	208	206,812	4,201	2,770	554	--	23,309	190,128	17,550
Finished Aviation Gasoline	--	--	--	348	7	--	-64	--	--	419	961
Kerosene-Type Jet Fuel	--	--	9	53,393	4,324	--	251	--	5,430	52,046	42,745
Kerosene	--	--	--	301	--	--	93	--	55	153	1,304
Distillate Fuel Oil ⁵	--	--	-7	149,890	4,141	--	-542	--	35,817	118,749	112,598
15 ppm sulfur and under	--	--	-7	145,650	4,131	--	150	--	31,808	117,817	102,912
Greater than 15 to 500 ppm sulfur	--	--	0	2,510	8	--	-493	--	2,101	910	2,487
Greater than 500 ppm sulfur	--	--	--	1,730	2	--	-198	--	1,908	22	7,199
Residual Fuel Oil	--	--	--	6,896	3,104	--	-2,370	--	4,535	7,835	30,418
Less than 0.31 percent sulfur	--	--	--	584	305	--	-314	--	NA	NA	3,175
0.31 to 1.00 percent sulfur	--	--	--	2,435	774	--	-435	--	NA	NA	7,583
Greater than 1.00 percent sulfur	--	--	--	3,877	2,025	--	-1,621	--	NA	NA	19,660
Petrochemical Feedstocks	--	--	--	6,552	549	--	193	--	1,568	5,340	2,702
Naphtha for Petro. Feed. Use	--	--	--	3,402	361	--	21	--	--	3,742	1,916
Other Oils for Petro. Feed. Use	--	--	--	3,150	188	--	172	--	1,568	1,598	786
Special Naphthas	--	--	--	574	608	--	-176	--	--	1,358	992
Lubricants	--	--	--	4,194	1,350	--	-562	--	3,242	2,864	11,925
Waxes	--	--	--	184	104	--	7	--	129	152	705
Petroleum Coke	--	--	--	25,096	619	--	-499	--	20,708	5,506	6,488
Marketable	--	--	--	19,241	619	--	-499	--	20,708	-349	6,488
Catalyst	--	--	--	5,855	--	--	--	--	--	5,855	--
Asphalt and Road Oil	--	--	--	10,891	1,513	--	-2,288	--	542	14,150	32,110
Still Gas	--	--	--	20,938	--	--	--	--	--	20,938	--
Miscellaneous Products	--	--	--	2,697	--	--	96	--	80	2,521	1,065
Total	581,114	0	40,363	605,640	265,090	802	-2,803	573,502	300,836	621,474	1,611,561

-- = Not Applicable.

-- = No Data Reported.

NA = Not Available.

¹ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

² A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

³ Product supplied is equal to field production, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁴ Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

⁵ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix D.

⁶ Other Biofuels includes renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Data source: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isocane, and Isocetene." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, the U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates.